Applicant(s)	Geile
Patent No.	7,069,577
Issue Date	June 27, 2006
Serial No.	09/903,273
Attorney Docket No.	100.070US27

## COMMUNICATION REGARDING CERTIFICATE OF CORRECTION

Title: DYNAMIC BANDWIDTH ALLOCATION

ATTN: Certificate of Corrections Branch

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

The Applicants hereby request issuance of a Certificate of Correction in U.S. Letters Patent No. 7,069,577 as specified on the attached Certificate (Form PTO/SB/44). Please find enclosed documentation supporting the error identified in the above noted patent.

With respect to the error identified in the listing of "Assignee" on the face of the issued patent, please find enclosed a copy of an Issue Fee Transmittal received by the U.S. Patent & Trademark Office (Patent Office) on December 20, 2005 and a Filing Receipt returned by the Patent Office on August 23, 2001. The NAME OF ASSIGNEE field in Section 3 of the Issue Fee Transmittal is spelled incorrectly. The Assignee listed on the Filing Receipt is the correct spelling of the Assignee that should be included in the paragraph labeled "Assignee" on the face of the issued patent.

Pursuant to 37 CFR § 1.20(a), payment of the required \$100.00 fee is being made by credit card. The Patent Office is authorized to credit any overpayments or charge any additional fees found due to Deposit Account No. 502432. Please contact the undersigned attorney if you have any questions.

Respectfully submitted,

/David N. Fogg/

Date: January 31, 2007

David N. Fogg Reg. No. 35,138

Attorneys for Applicant Fogg & Powers LLC P.O. Box 581339 Minneapolis, MN 55458-1339 T – (612) 332-4720 F – (612) 332-4731

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,069,577  DATED : Jun. 27, 2006	
MATERIAL OF THE ACT	
INVENTOR(S) : Giele et al.	
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:	
At paragraph (73): Please replace the Assignee with:ADC Telecommunications, Inc., Eden Prairie, MN (US)	

MAILING ADDRESS OF SENDER:

PATENT NO.

7,069,577

Fogg & Powers, LLC P.O. Box 581339 Customer No. 34206

No. of additional copies

Minneapolis MN 55458-1339

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Received Cover Page

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Applicants	Michael J.Geile et al.		1		
Serial No.	09/903,273				
Filing Date	Jul 11, 2001				
Confirmation No.	1262	FACSIMILE			
Examiner Name	William D. Cumming	TRANSMITTAL			
Group Art Unit	2683	FORM			
Attorney Docket No.	100.070US27				
Title: DYNAMIC BA	ANDWIDTH ALLOCATION				
Commissioner for Pau P.O. Box 1450 Alexandria, VA 22313					
	Enclosures		1		
The following documen					
I. PTOL 85 Port B - Issue	ts are enclosed: Fee Transmittal – tpg				
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## PART B - FEE(S) TRANSMITTAL

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34206 75	590 09/23/2005			have its own certificate	of mailing or transmission.	the of formal drawing, must			
FOGG AND ASS	SOCIATES, LLC			Cer	tificate of Mailing or Tran	smission			
P.O. BOX 581339				I hereby certify that the States Postal Service v	is Fee(s) Transmittal is being with sufficient postage for fu	g deposited with the United st class mail in an envelope above, or being facsimile			
MINNEAPOLIS, N	MN 55458-1339			addressed to the Mail	Stop ISSUE FEE address TO (571) 273-2885, on the	above, or being facsimile			
				Louisa Eifri		(Depositor's name)			
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09/903,273	07/11/2001		Michael J.	Geile	100.070US27	1262			
TITLE OF INVENTION: D	YNAMIC BANDWIDTH A	LLOCATION							
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE			
nonprovisional	МО	\$1400		\$300	\$1700	12/23/2005			
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CFR 1.363).  Change of correspond Address form PTO/SB/1:  "Fee Address" indica	e address or indication of "Fo dence address (or Change of 22) attached. tion (or "Fee Address" Indica or more recent) attached. Use	Correspondence	(1) the name or agents OR (2) the name registered at 2 registered	ng on the patent front page, lists of up to 3 registered patent, alternatively, of a single firm (having as a torney or agent) and the nampatent attorneys or agents. If ne will be printed.	t attorneys 1_Fogg a  member a 2es of up to	nd Associates, LLC			
PLEASE NOTE: Unless	1 37 CFR 3,11. Completion	clow, no assignee of of this form is NOT	lata will appear a substitute for	r on the patent. If an assign		focument has been filed for			
SDC Telecommunications, Inc. Eden Prairie, Minnesota									
Please check the appropriate	e assignee category or catego	ries (will not be pri	nted on the pate	ent): 🗖 Individual 🖺 Co	orporation or other private gr	oup entity Government			
4a. The following fee(s) are	enclosed:		Payment of Fe	* *					
Issue Fee			PTO	the amount of the fee(s) is en					
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☐ Advance Order - # o	r Copies		Deposit Accou	or is hereby authorized by cl nt Number <u>502432</u>	harge the required fee(s), or enclose an extra of	credit any overpayment, to copy of this form).			
a. Applicant claims S	(from status indicated above MALL ENTITY status. See	37 CFR 1.27.		it is no longer claiming SMAl					
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Isst Jublication Pee (if required) vords of the United States Pate	ue Fee and Publicativill not be accepted ent and Trademark	ion Fee (if any) from anyone o Office,	or to re-apply any previousl ther than the applicant; a regi	y paid issue fee to the applic stered attorney or agent; or t	ation identified above. he assignee or other party in			
Authorized Signature	TILL	79		Date De	couper 20, 20	05			
Typed or printed name _					No. 35,138				
Alexandria, Virginia 22313	-1430,			obtain or retain a benefit by to ction is estimated to take 12 in the individual case. Any co tion Officer, U.S. Patent and ORMS TO THIS ADDRESS ction of information unless it					





COMMISSIONER FOR PATENTS UNITED STATES PATERT AND TRADEMARK OFFICE Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	BND CLAMS
09/903,273	07/11/2001	2684	1460	100.070US27	107	35	9

27073 FOGG SLIFER & POLGLAZE, P.A. P.O. BOX 581009 **MINNEAPOLIS, MN 55458-1009** 

OV 1050/11/01 priviley claim? 11/10/01

**FILING RECEIPT** 

Date Mailed: 08/23/2001

Receipt is acknowledged of this nonprovisional Patent Application, the best of the considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate)

Applicant(s)

Michael J. Geile, Batavia, OH: Brian D. Anderson, Plymouth, MN: Jeffrey Brede, Eden Prairie, MN; Robert J. Kirscht, Savage, MN; Michael J. Fort, Pelham, NH; -- Mark D. Elpers, Elk River, M--" Mark D. Elpers, Eik River, MN;"

SEP 2 3 2002

Technology Center 2600

## Assignment For Published Patent Application

ADC Telecommunications, Inc.:

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A CON OF 09/397,443 09/15/1999 PAT 6,279,158, which is a CIP of Oblust, 408 US/20/1996 (ABN); 08/457,295 06/01/1995 (ABN); 08/384,659 Foreign Applications 08/457, 317 06/01/1995 (ABN)

If Required, Foreign Filing License Granted 08/22/2001

Projected Publication Date: 11/29/2001

Non-Publication Request: No

Early Publication Request: No

AUG 28 2001 FOGG SLIFER & POLGLAZE, P.A

Title